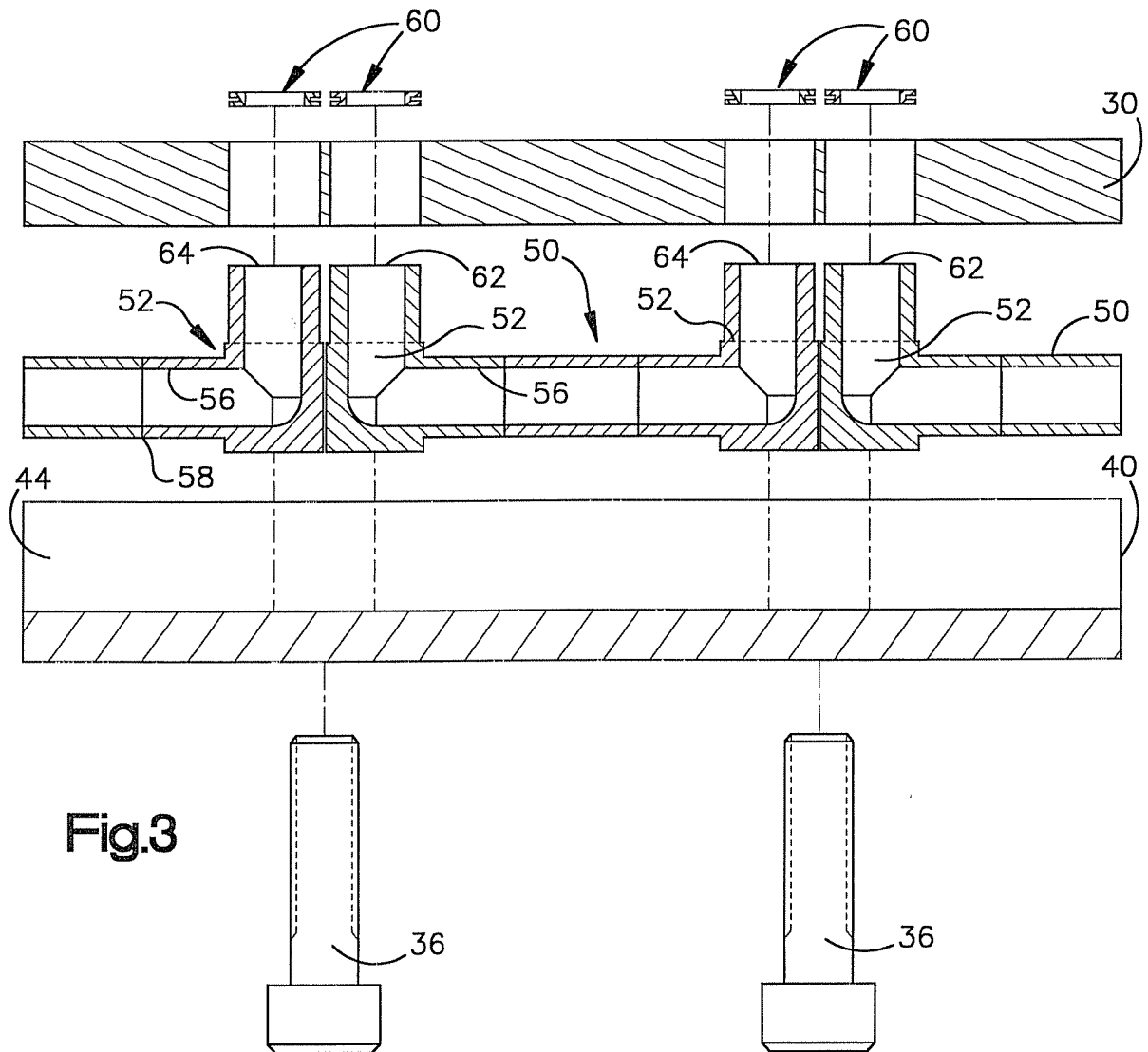
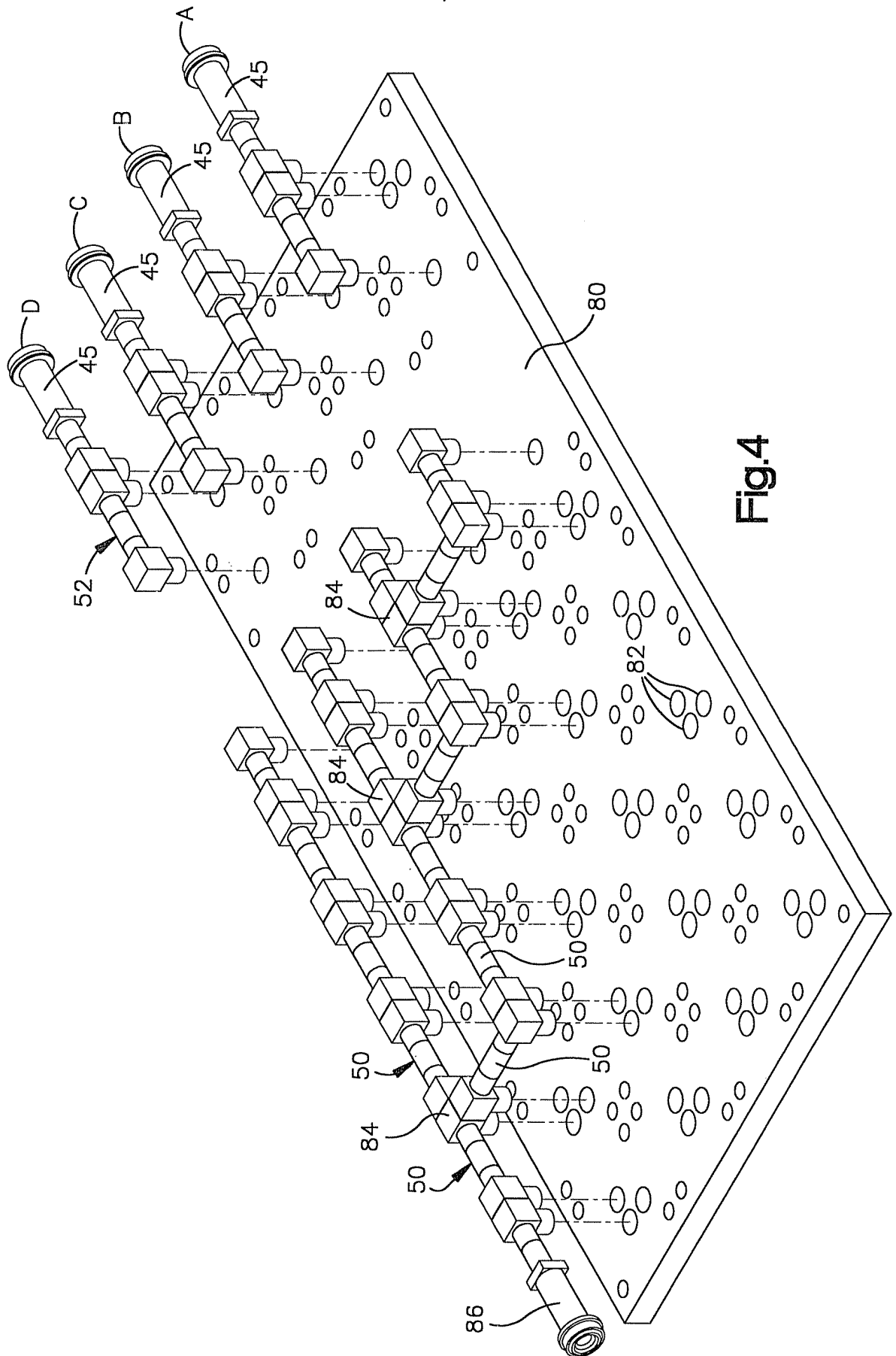


Fig. 3B





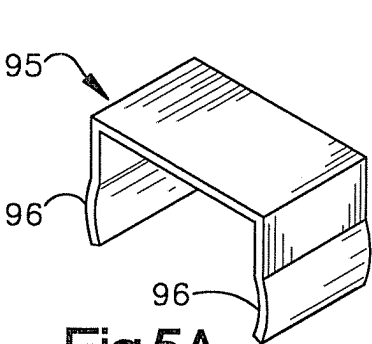


Fig. 5A

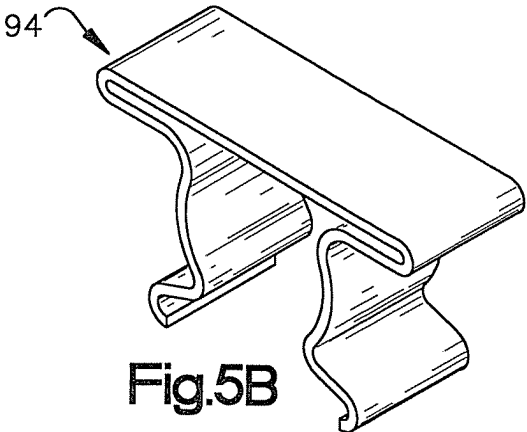


Fig. 5B

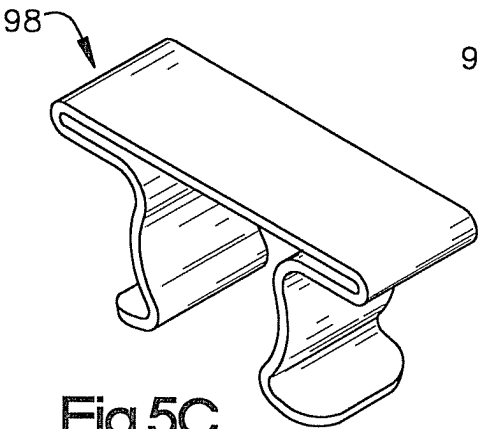


Fig. 5C

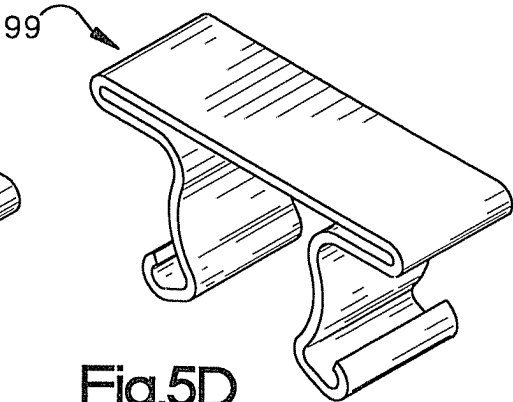


Fig. 5D

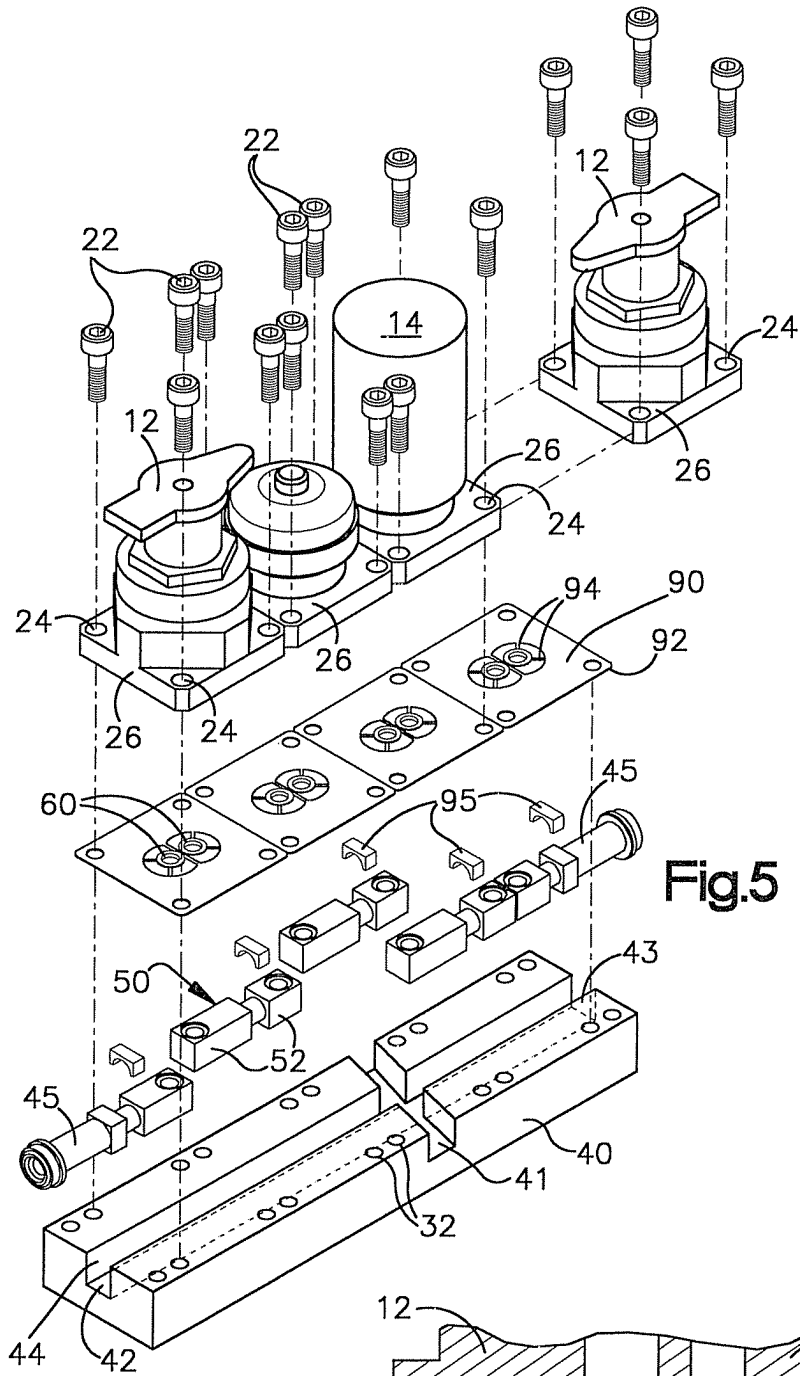


Fig.5

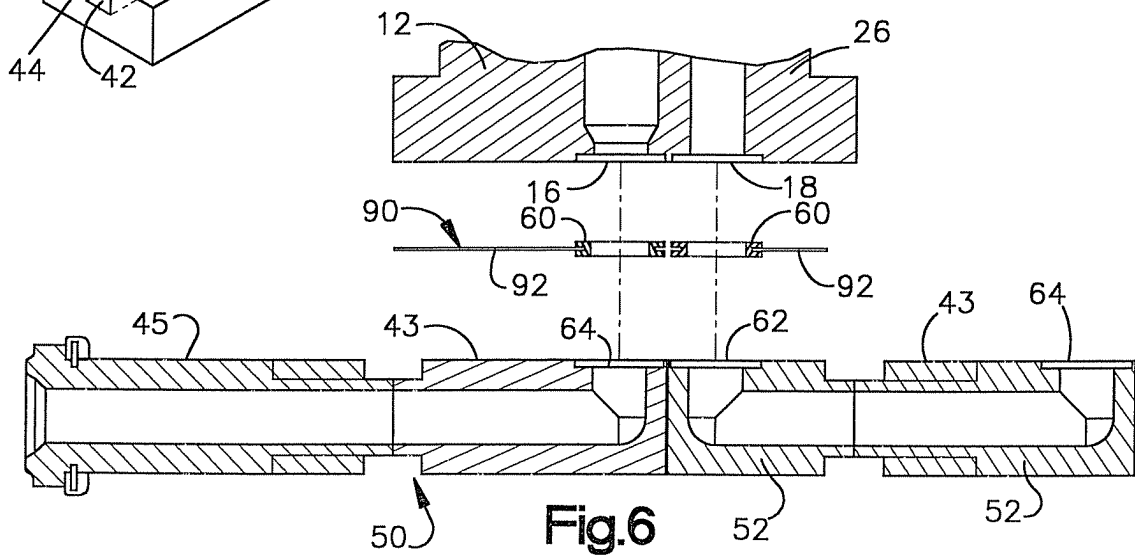


Fig.6

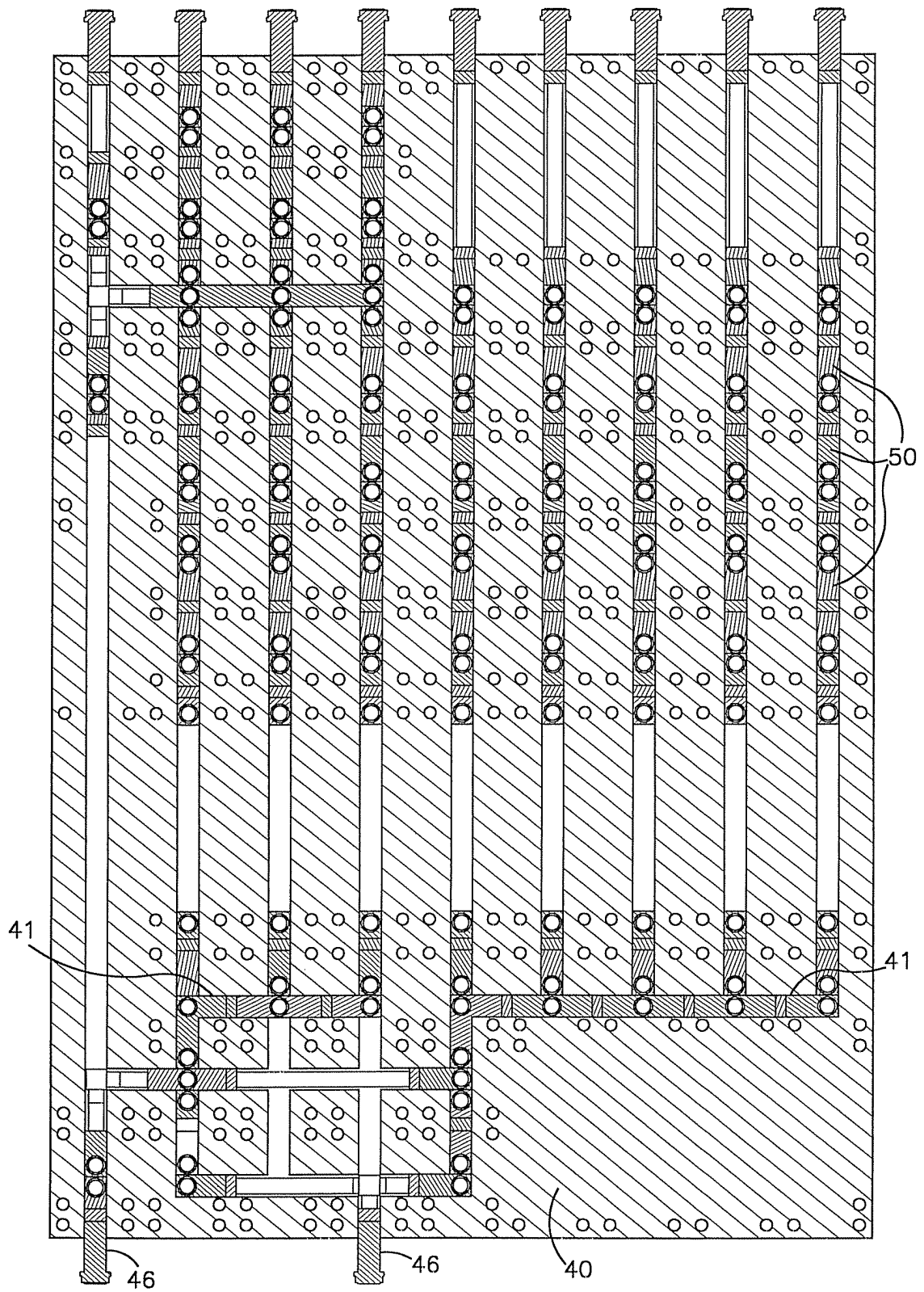
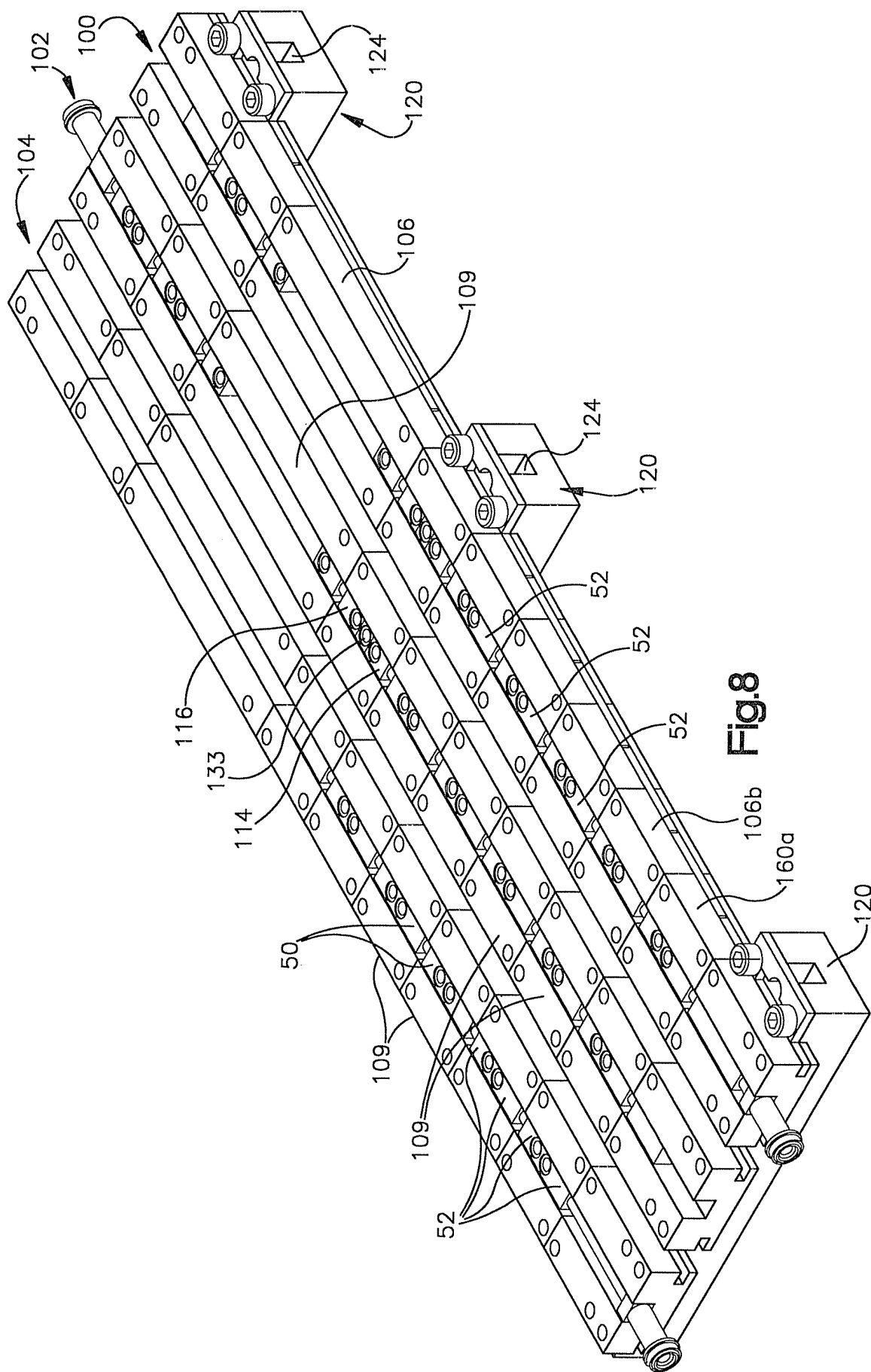
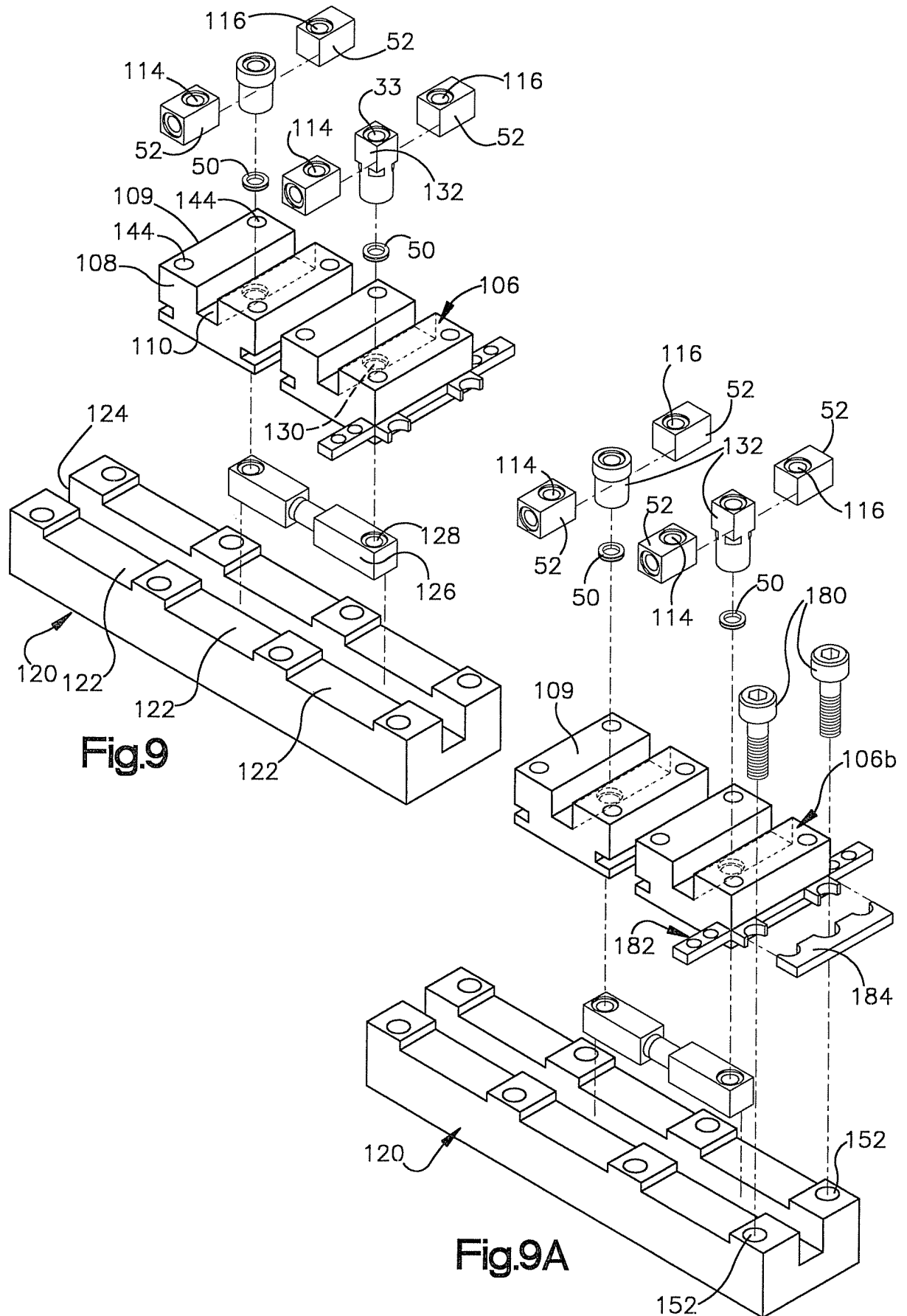


Fig.7





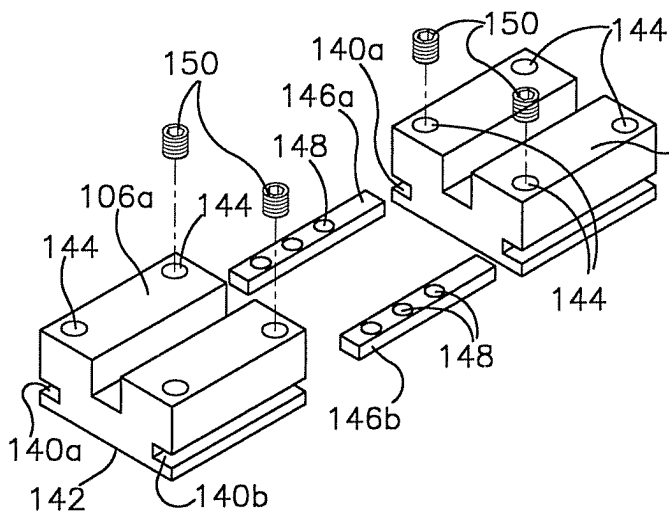


Fig. 10A

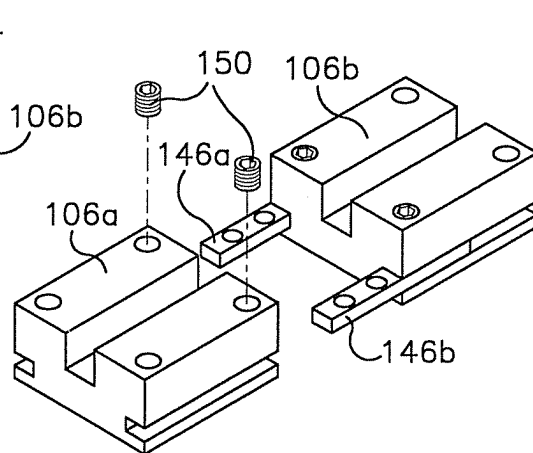


Fig. 10B

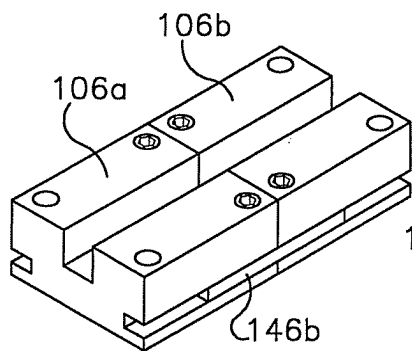


Fig. 10C

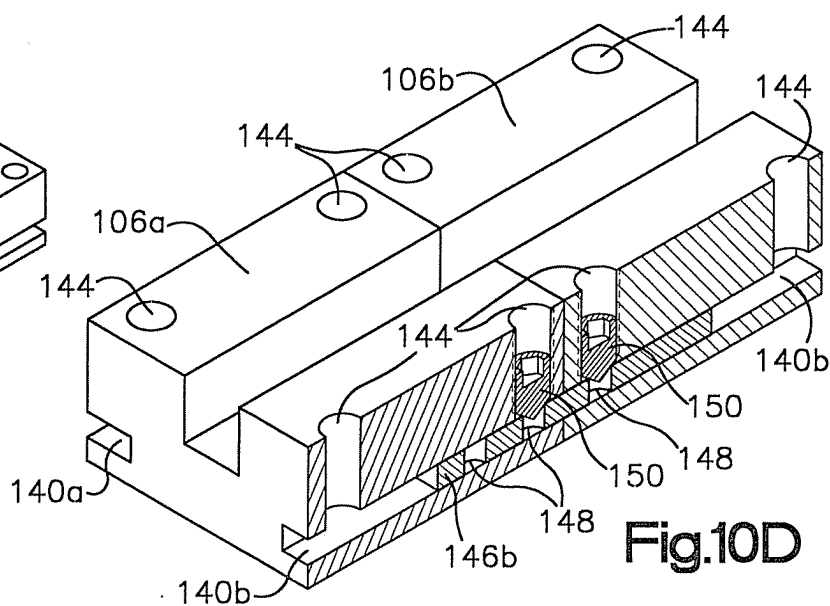


Fig. 10D

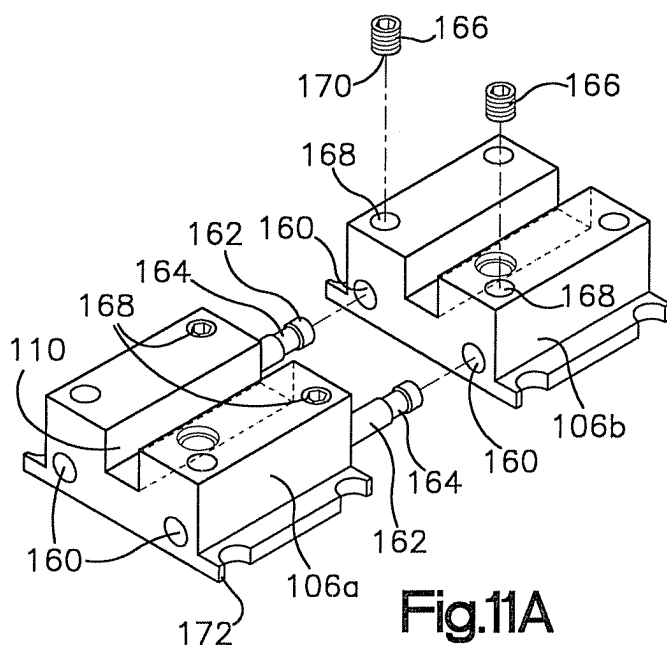


Fig. 11A

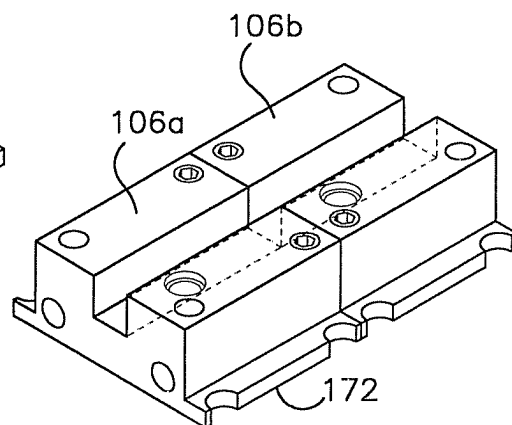


Fig. 11B

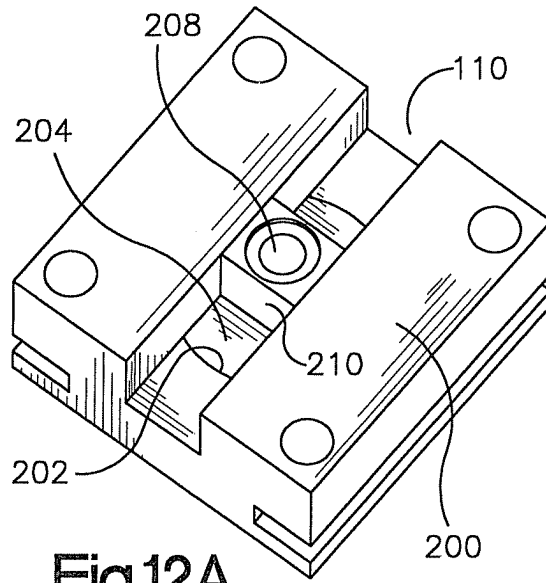


Fig.12A

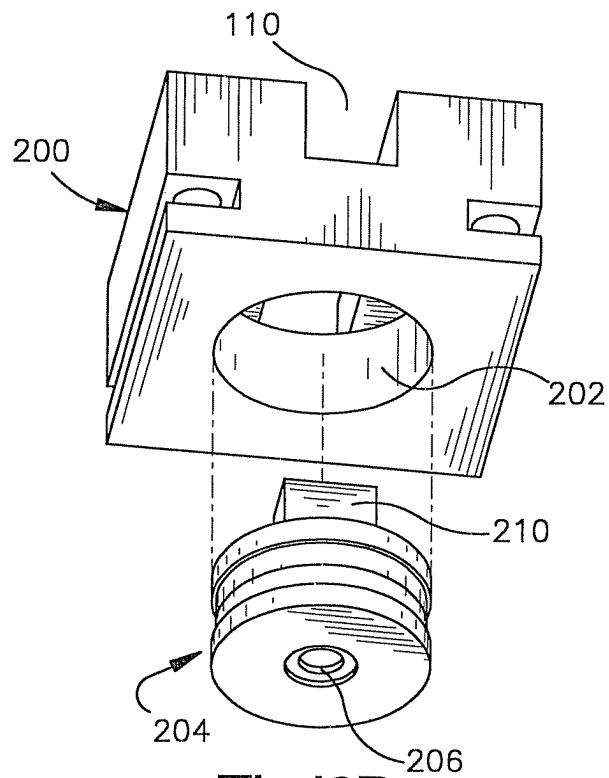
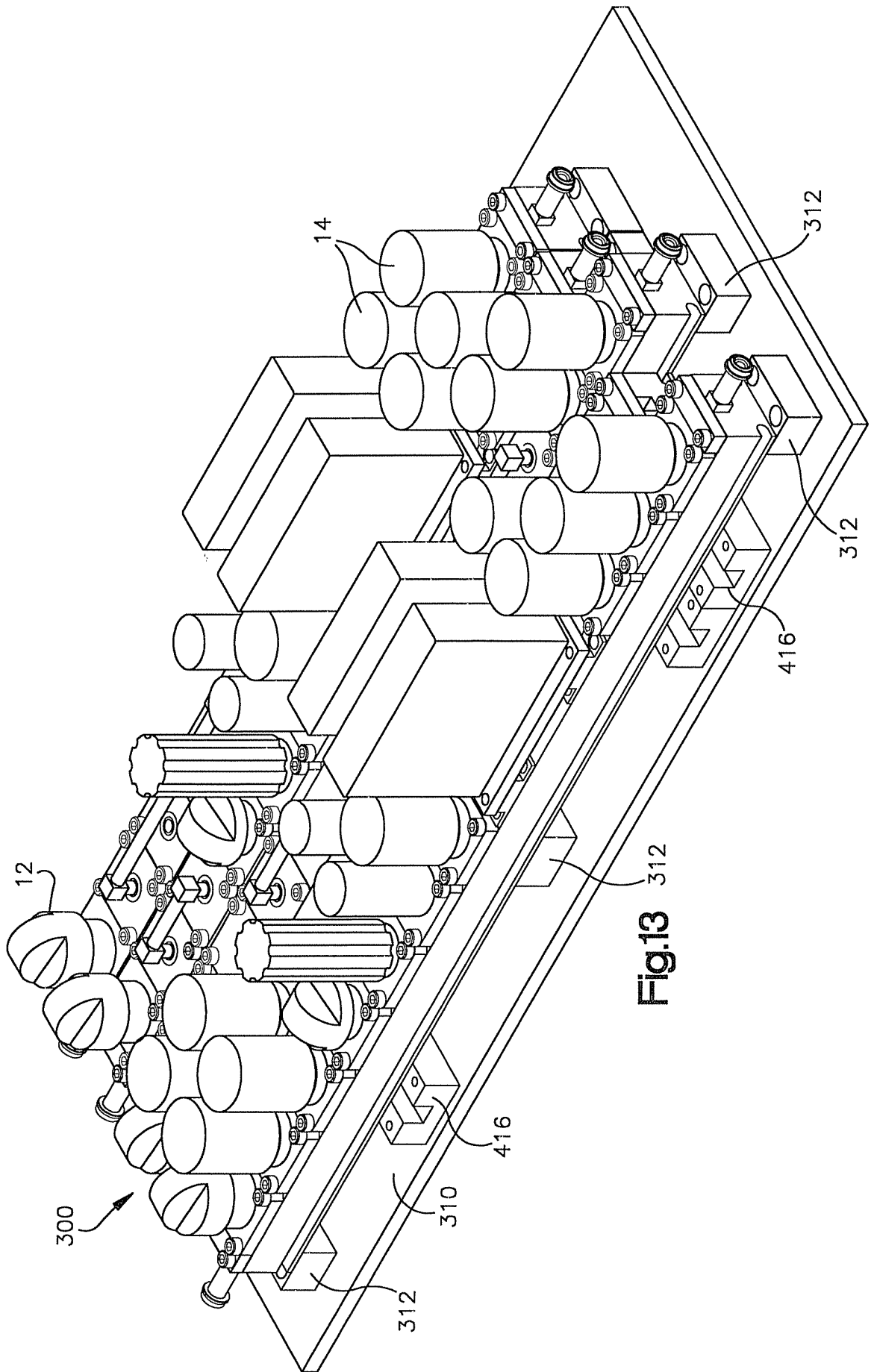


Fig.12B



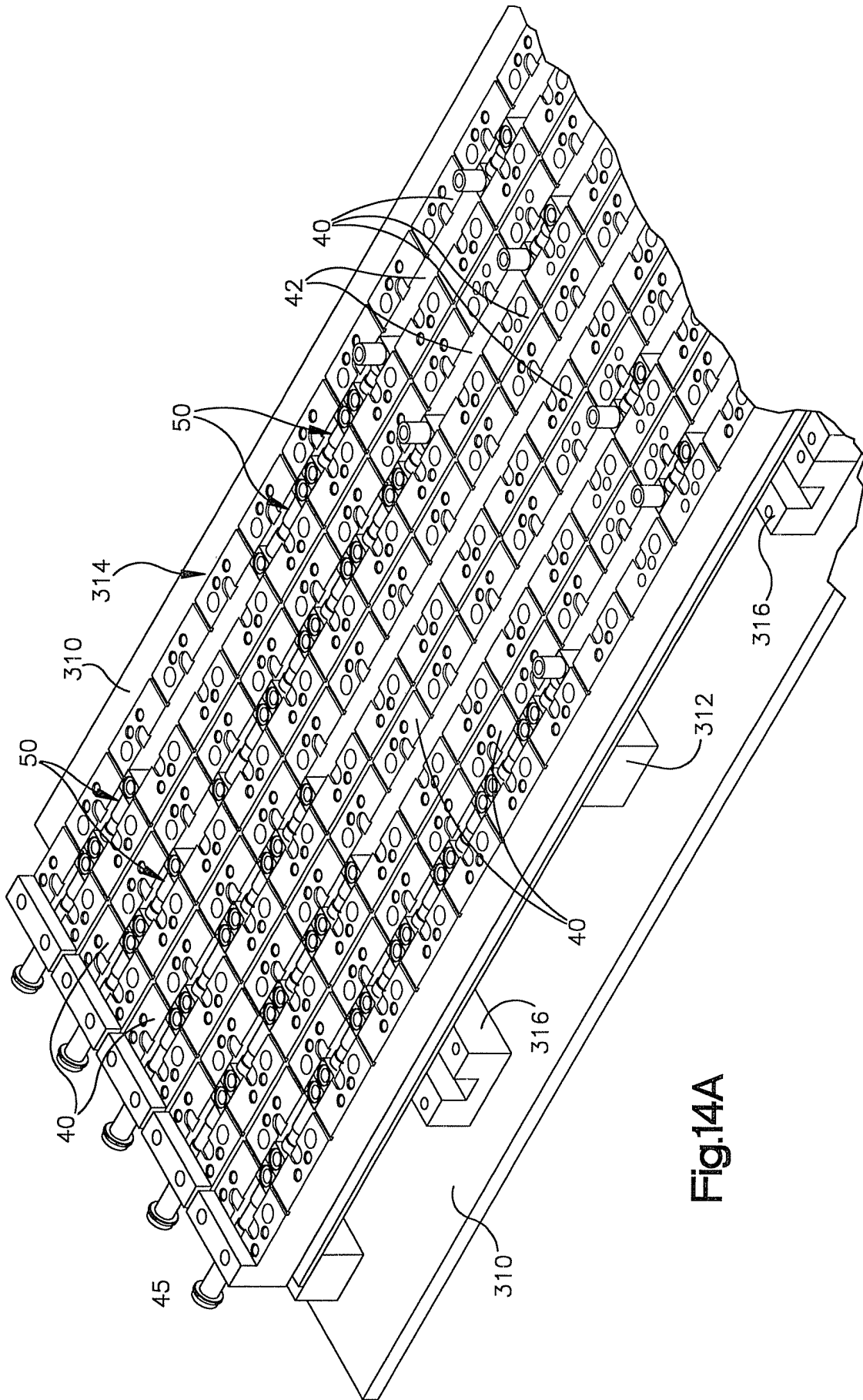


Fig.14A

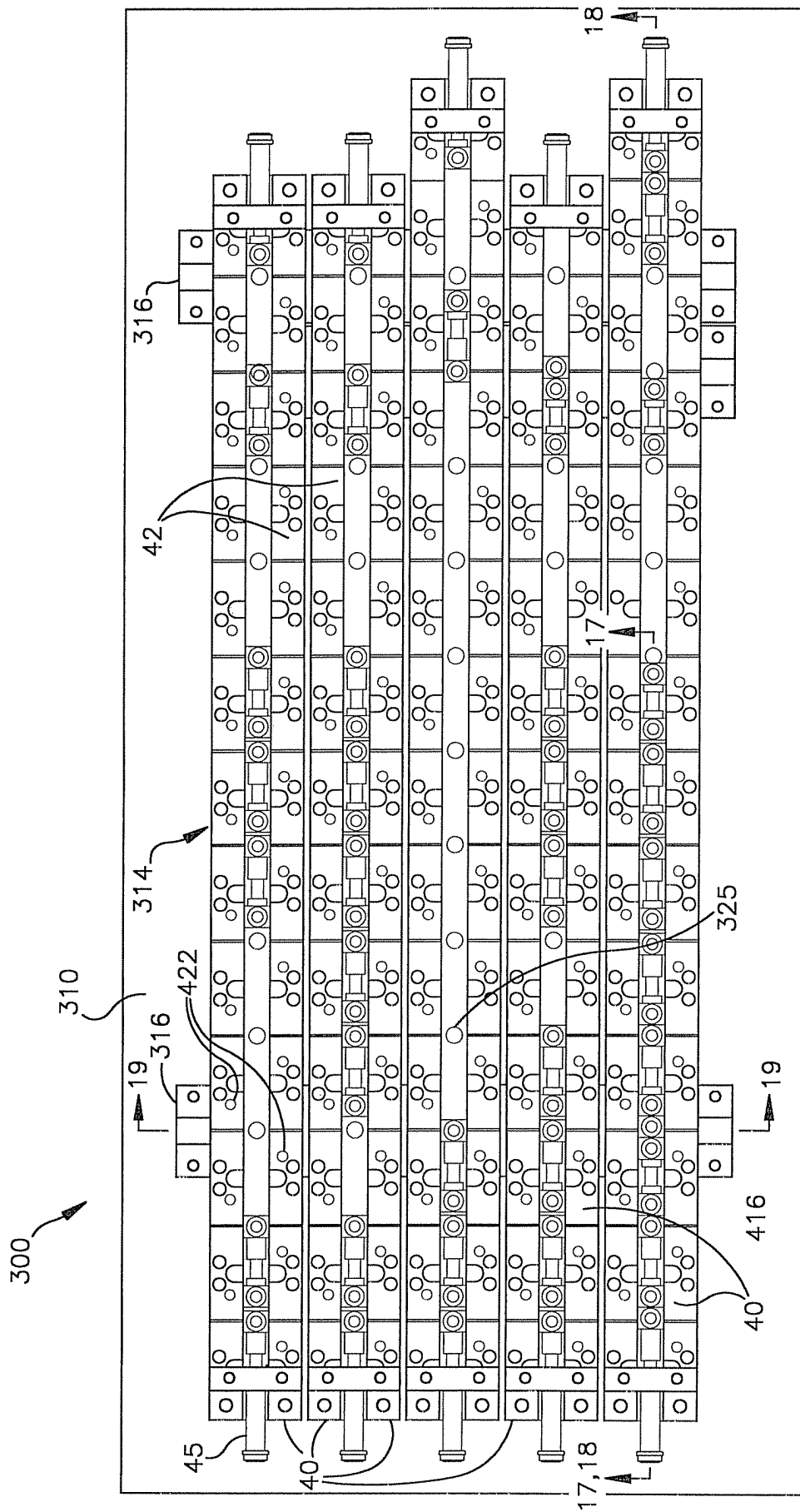


Fig. 14B

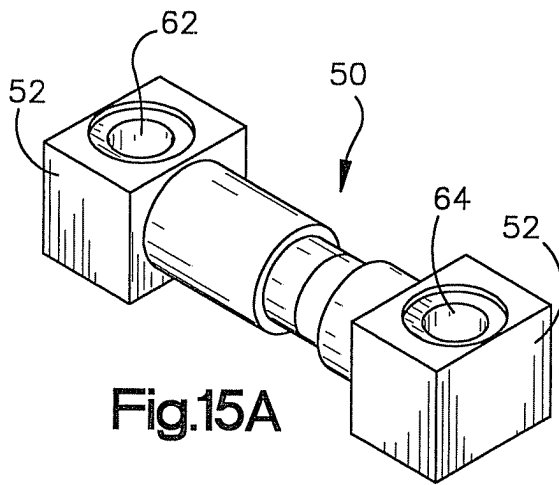


Fig.15A

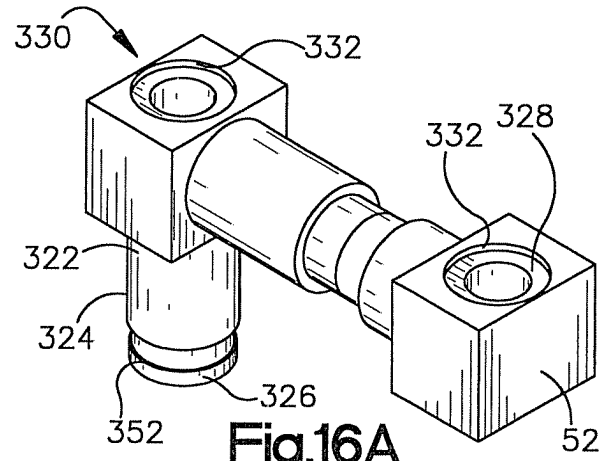


Fig.16A

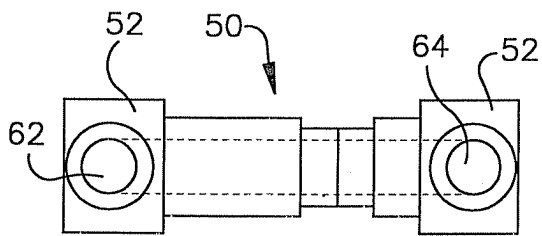


Fig.15B

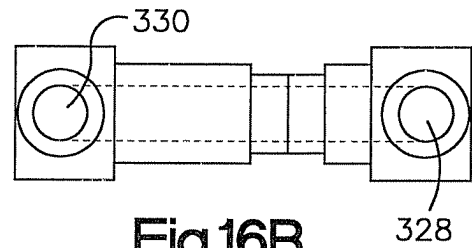


Fig.16B

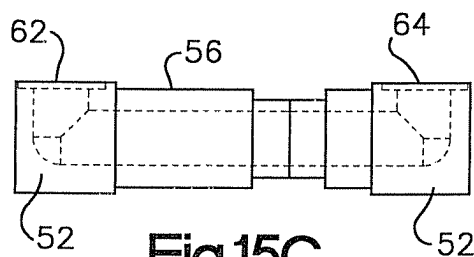


Fig.15C

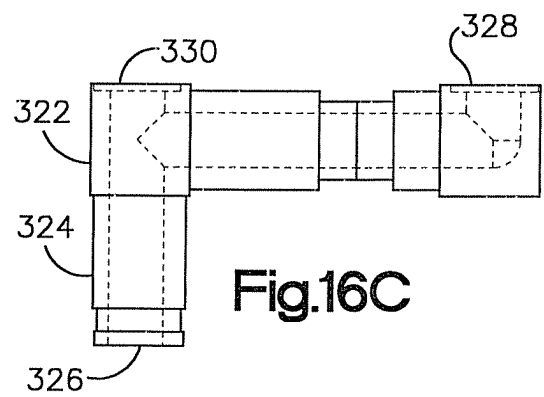
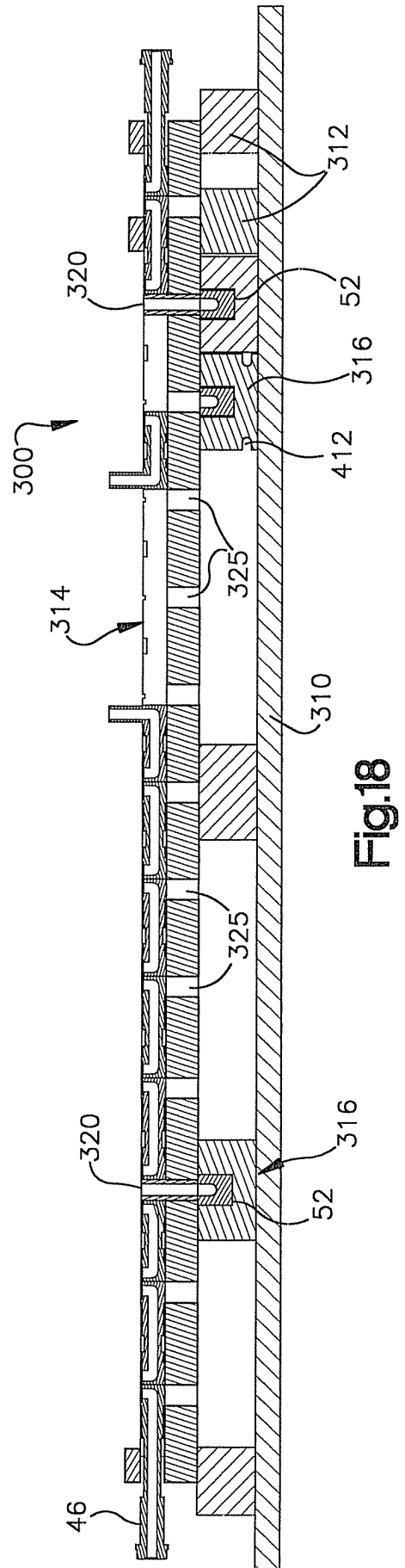
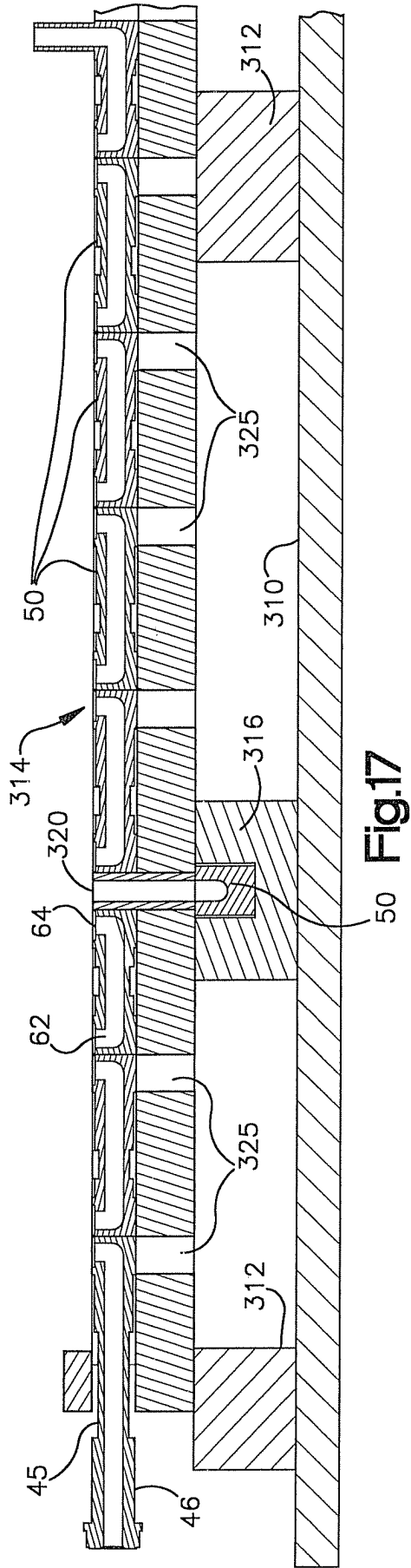


Fig.16C



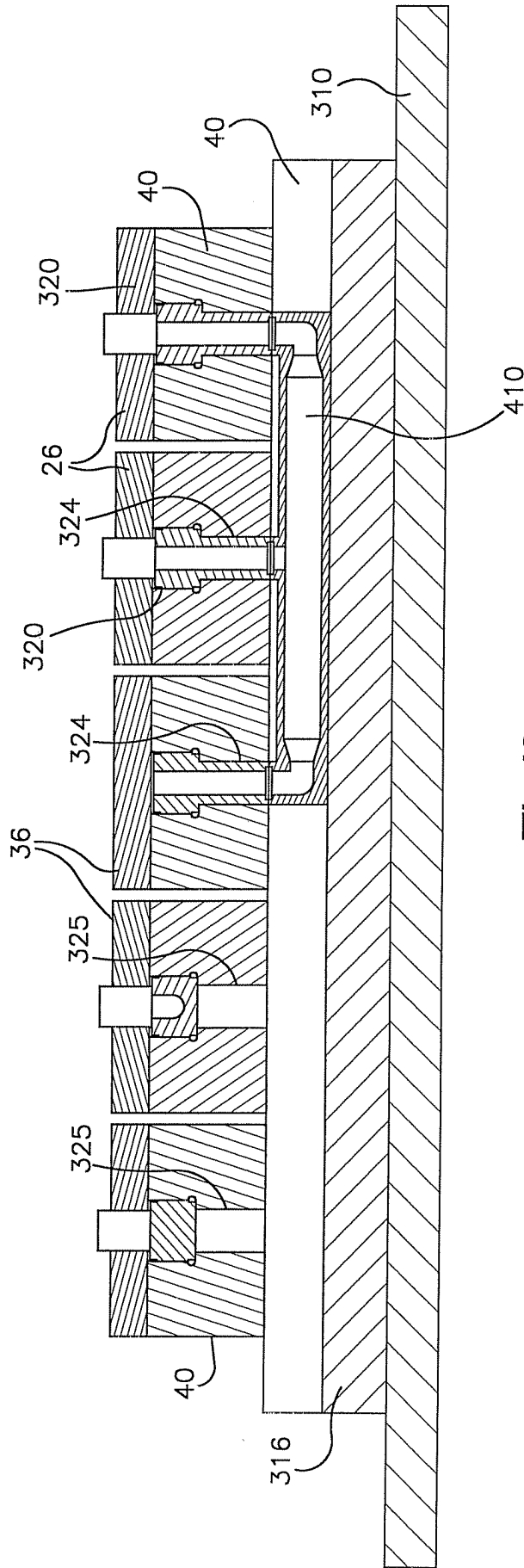


Fig.19

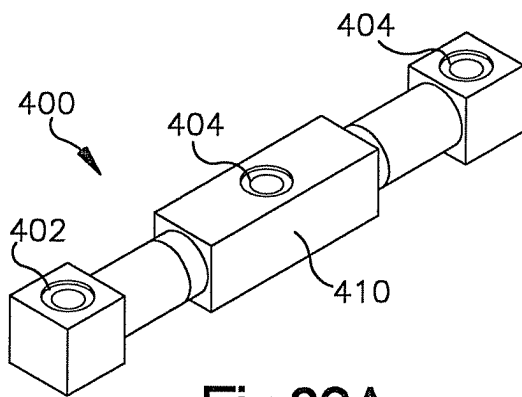


Fig. 20A

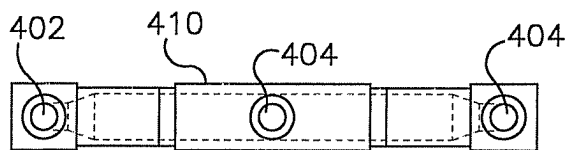


Fig. 20B

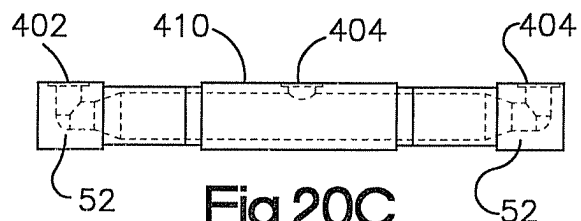


Fig. 20C

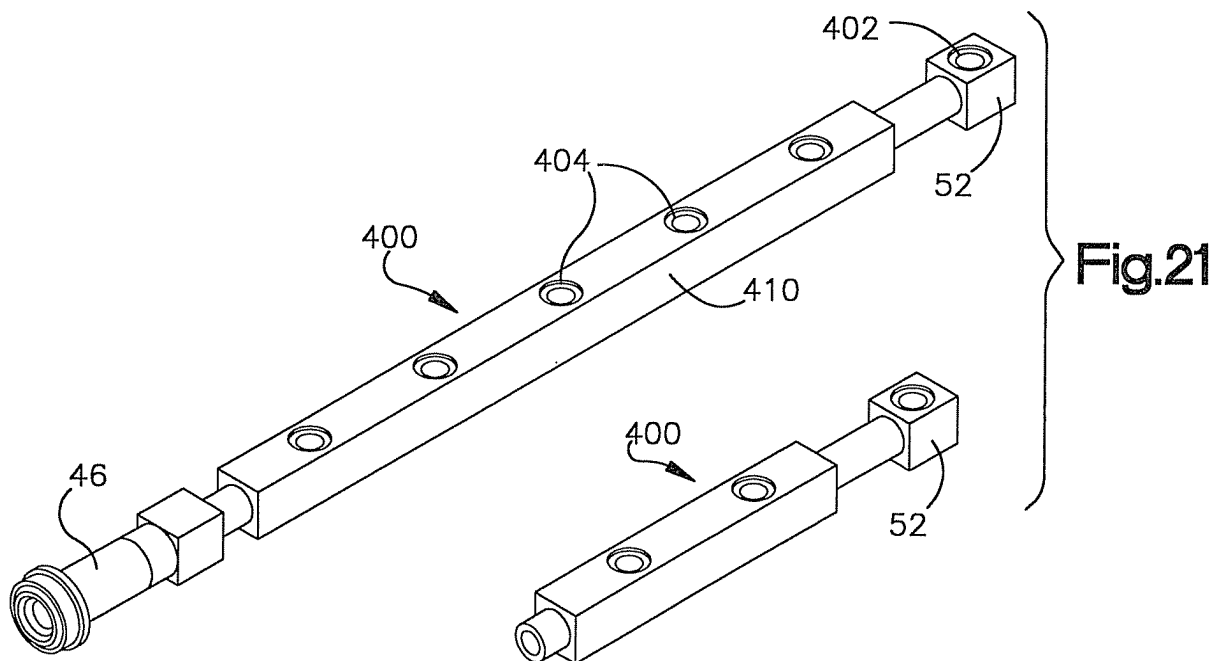


Fig. 21

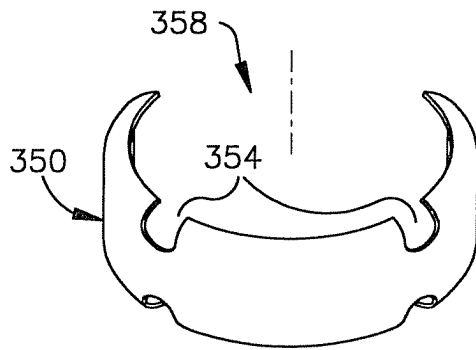


Fig.22A

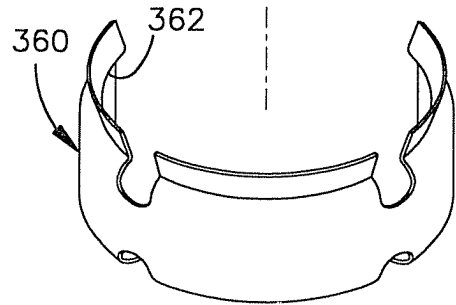


Fig.23A

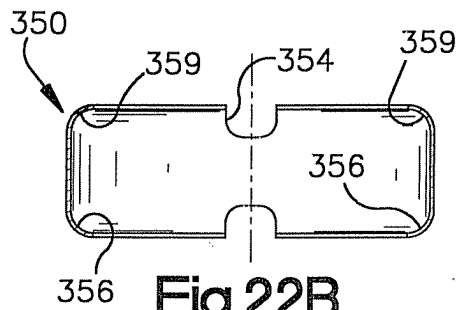


Fig.22B

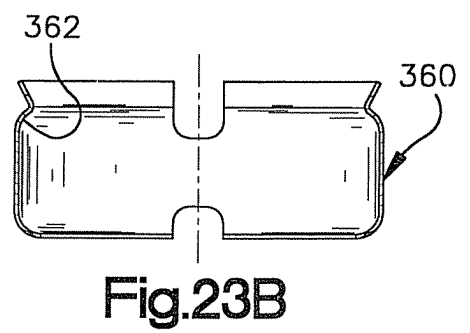


Fig.23B

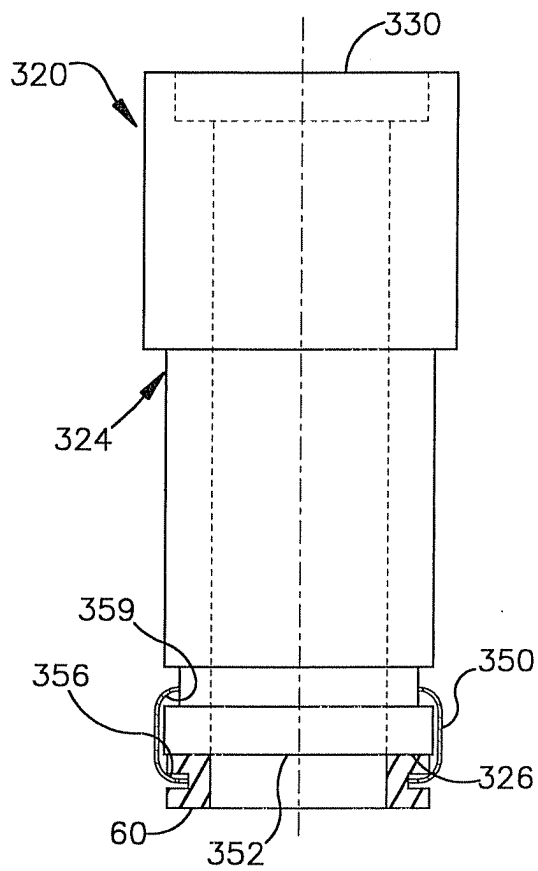


Fig.22C

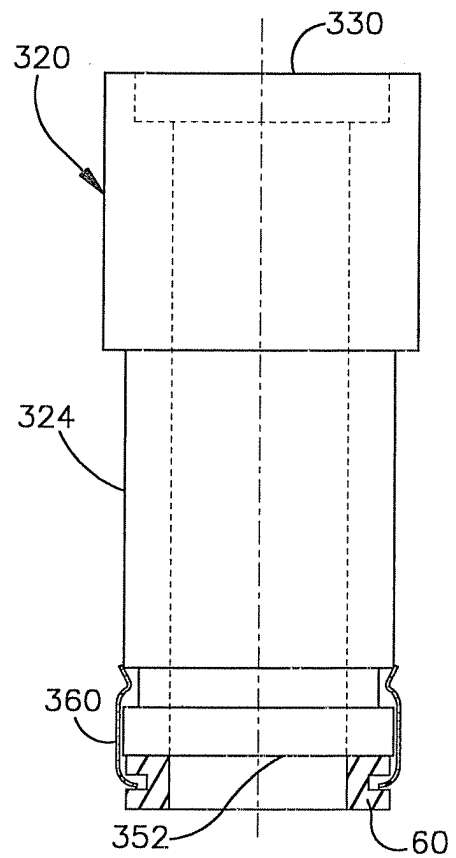
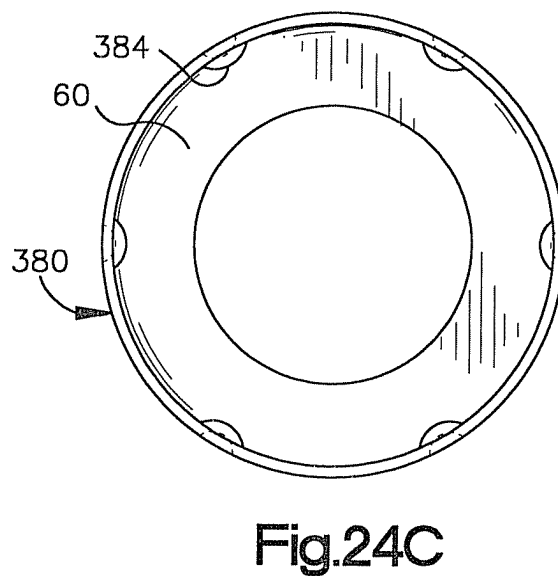
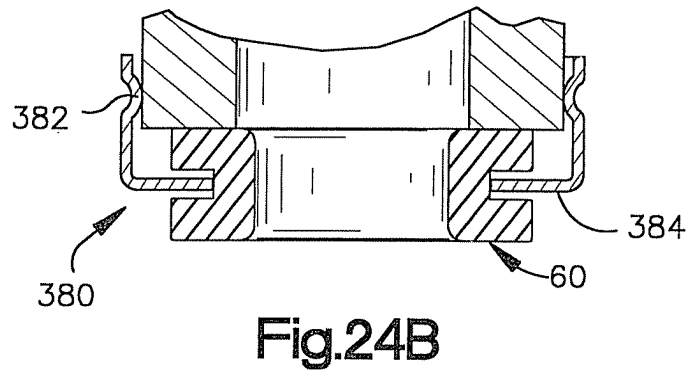
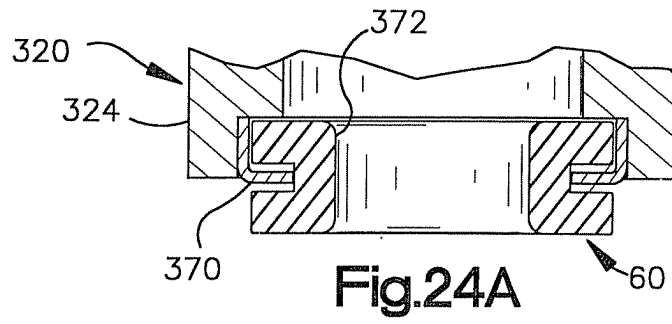


Fig.23C



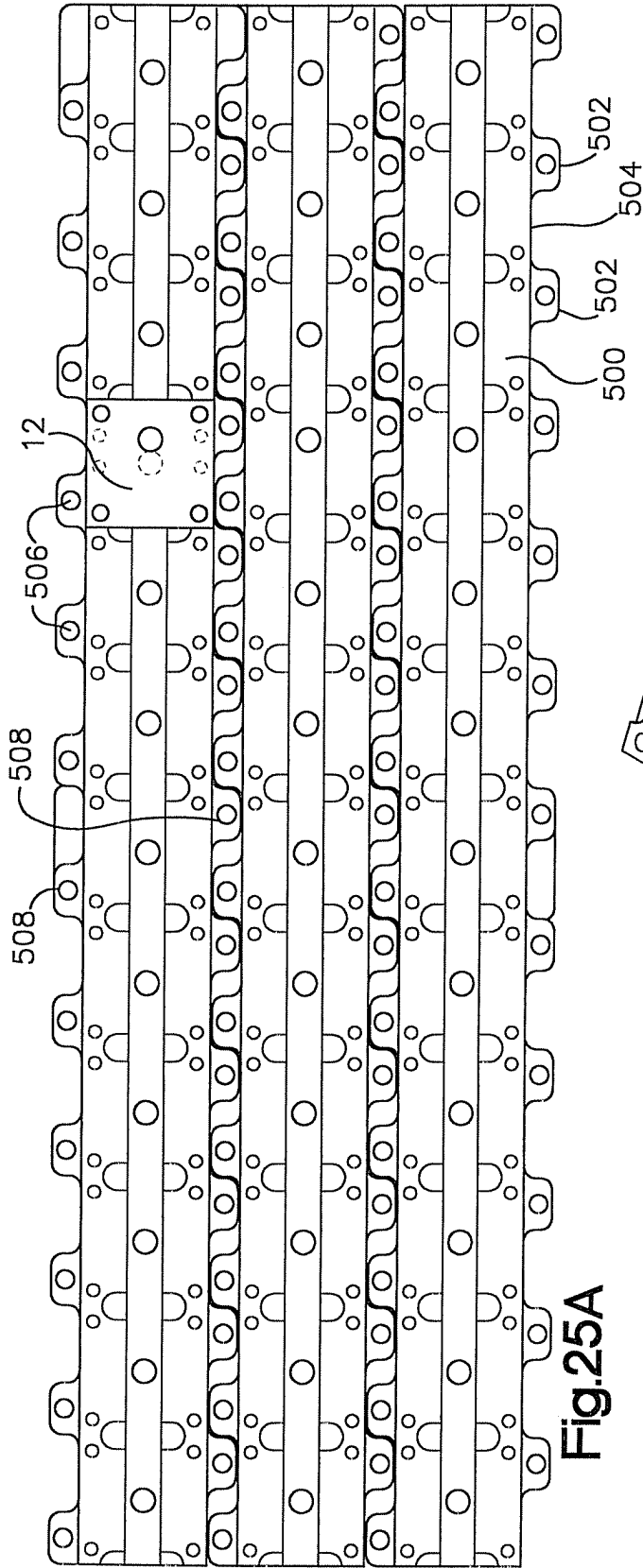


Fig. 25A

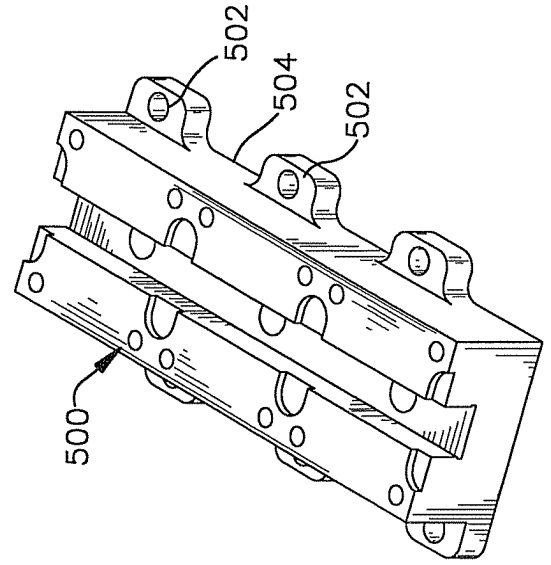


Fig. 25B

Fig.27A

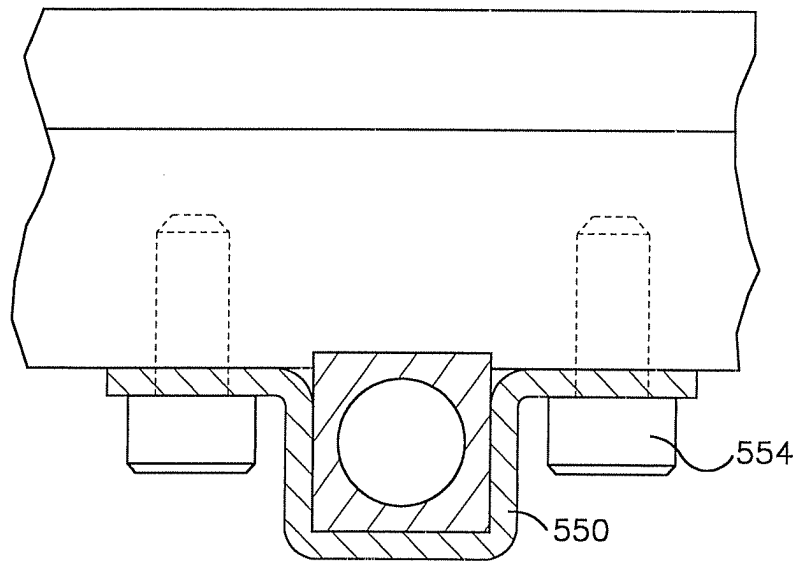


Fig.27B

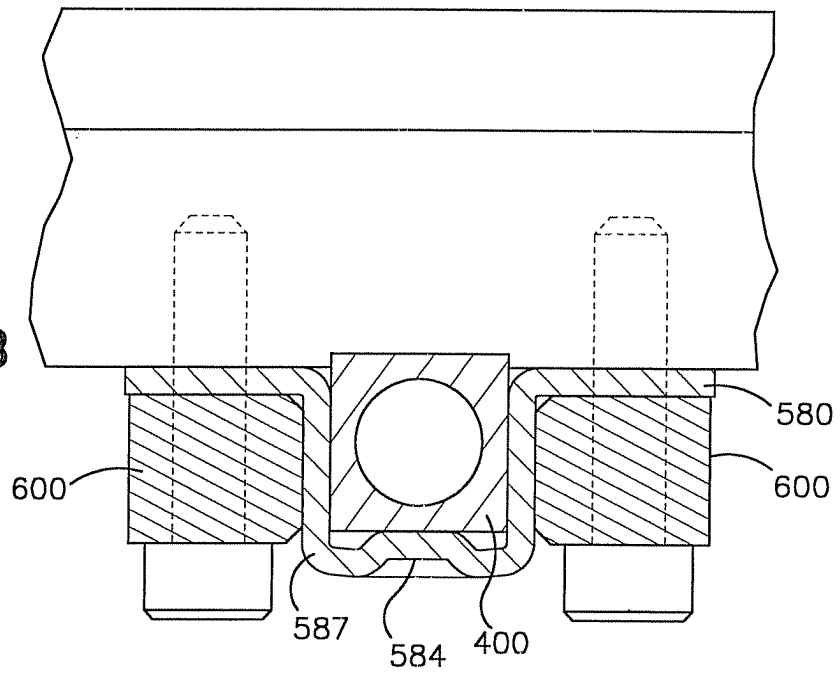


Fig.27C

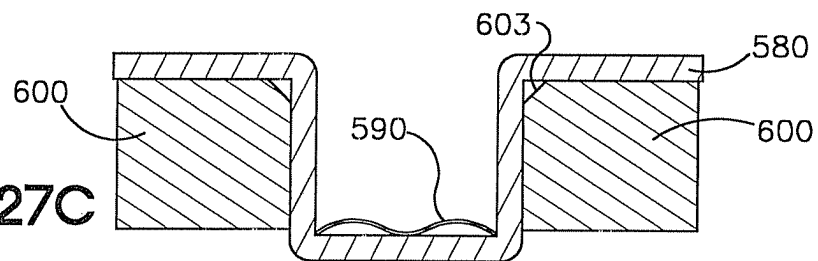
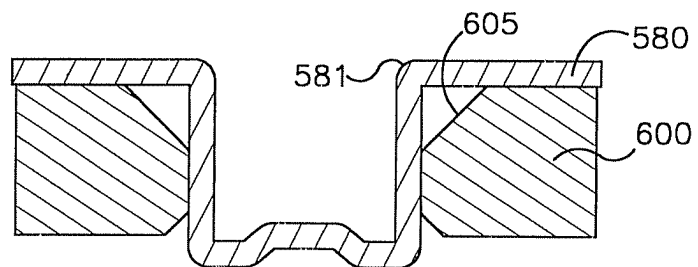
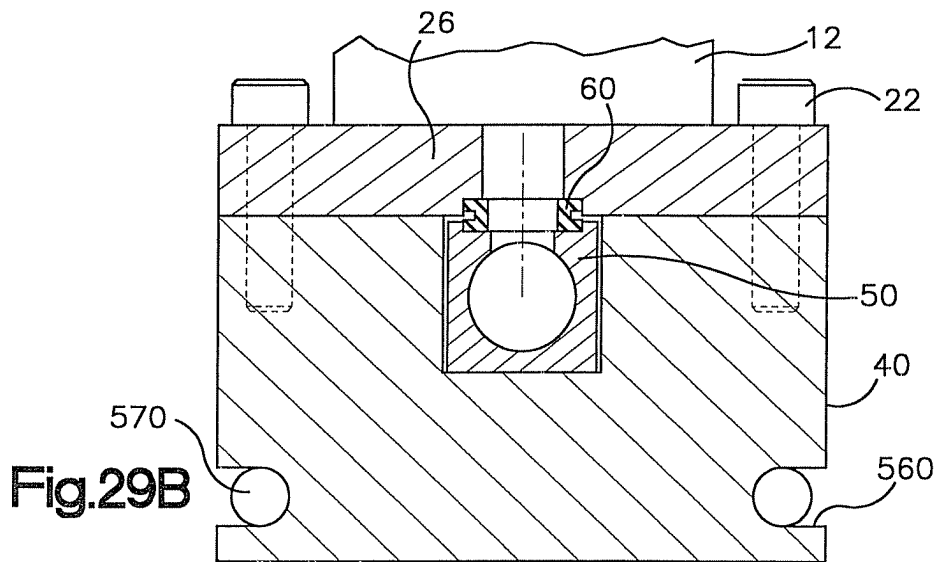
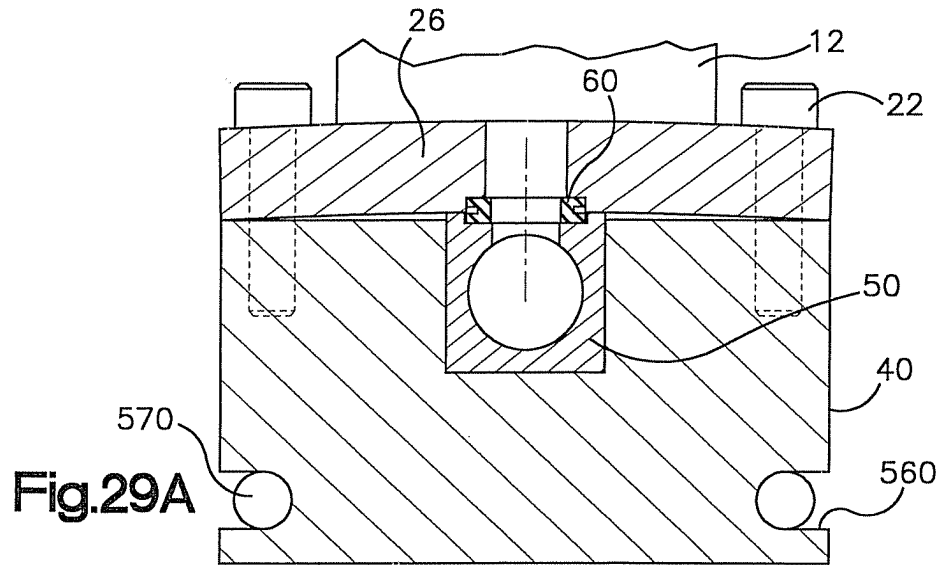
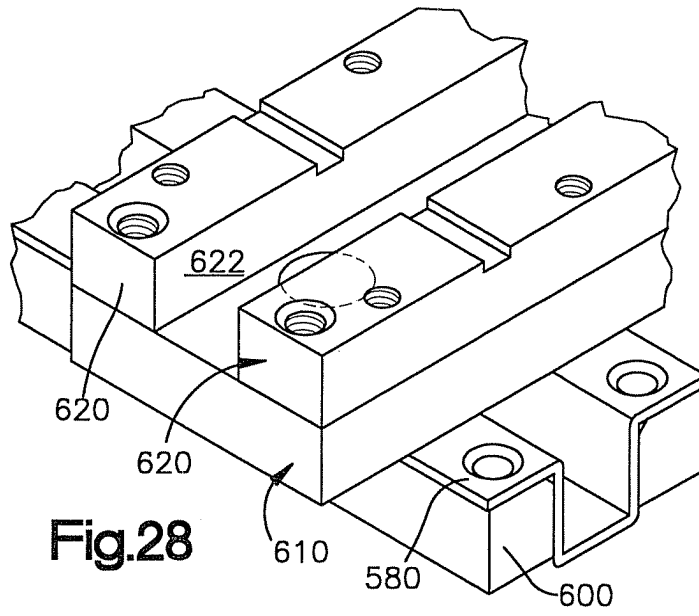


Fig.27D





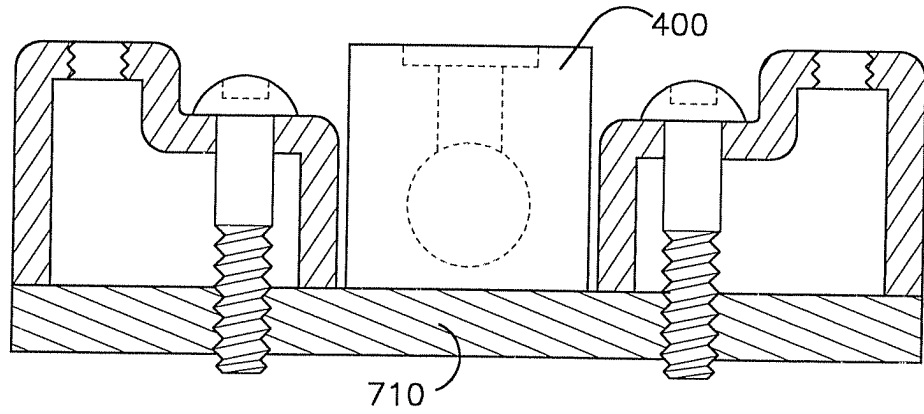


Fig.30A

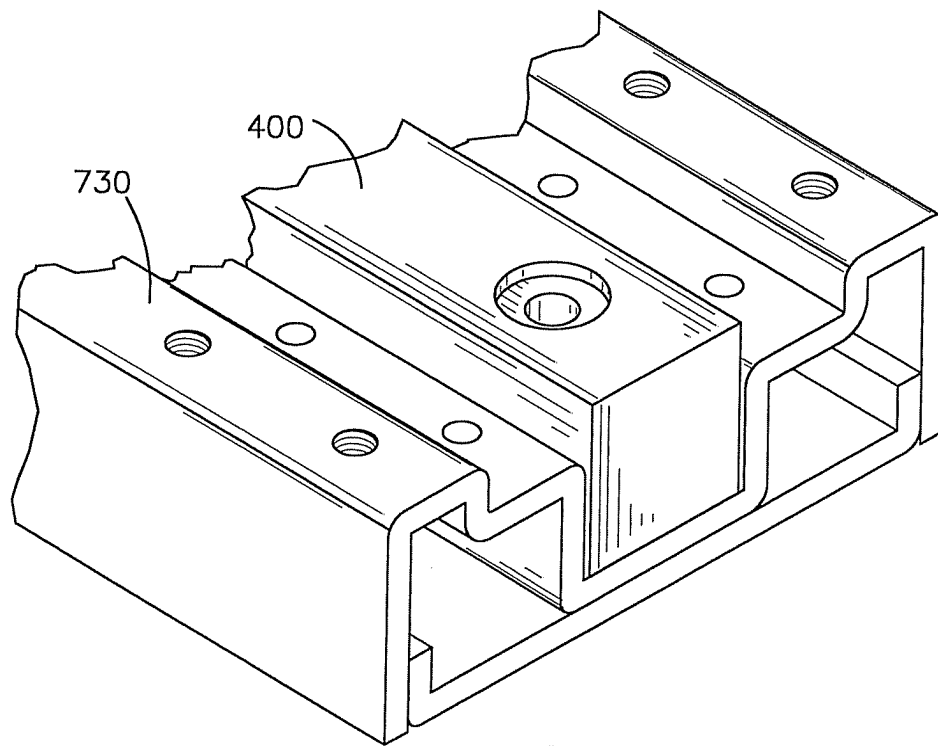


Fig.30B